

WHAT IS CLAIMED IS:

1. A textured protein comprising as main ingredients soybean, casein and water, which is obtained by heating a mixture of raw materials comprising soybean protein, casein
5 and water under pressure, and extruding the mixture into the atmosphere to expand.

2. The textured protein according to claim 1, wherein a ratio of soybean protein/casein in the raw materials is 98/2 to 35/65 (dry solids weight ratio).

10 3. The textured protein according to claim 1, which further comprises starch in an amount of not more than 60% by weight based on dry solids of the raw materials.

4. The textured protein according to claim 1, wherein the textured protein has a 5- to 12-fold by weight
15 water absorbing capacity.

5. The textured protein according to claim 1, whose oil content is not more than 3% by weight based on dry solids of the raw materials.

6. A process for producing a textured protein
20 comprising as main ingredients soybean protein, casein and water, which comprises the steps of:

preparing a mixture of raw materials comprising soybean protein, casein and water, heating the mixture under pressure, and extruding the mixture to the atmosphere
25 to expand.

7. The process according to claim 6, wherein a ratio of soybean protein/casein in the raw materials is 98/2 to 35/65 (dry solids weight ratio).

5 8. The process according to claim 6, wherein starch is further included in the mixture of the raw materials in an amount of not more than 60% by weight based on dry solids of the raw materials.

10 9. The process according to claim 6, wherein the textured protein obtained has a 5- to 12-fold by weight water absorbing capacity.

10. The process according to claim 6, wherein an oil content of the mixture is not more than 3% by weight based on dry solids of the raw materials.

15 11. A process for producing a processed food which comprises the steps of:

mixing the textured protein according to claim 1 and raw materials of the processed food, and molding, cooking and then freezing the resulting mixture.